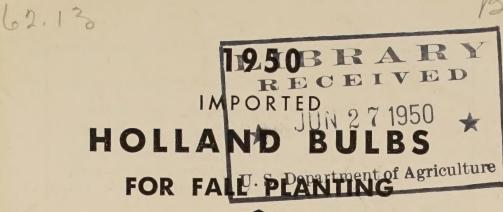
# **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.







JULY

1950



# Order Now for

**DELIVERY SEPTEMBER 1950** 

F. H. WOODRUFF & SONS, INC.

MILFORD —Main Office— CONN

Also At

ATLANTA • BELLEROSE, N. Y. • TOLEDO DALLAS • MERCEDES, TEXAS

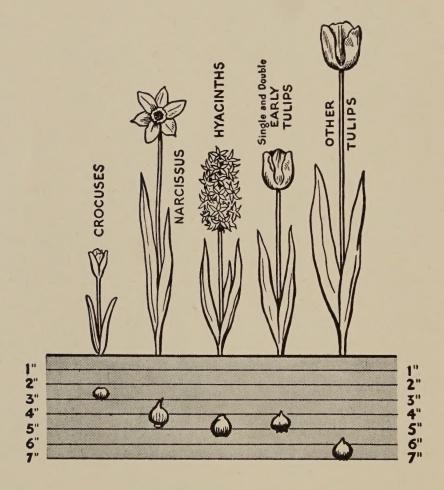
# Terms and Conditions of Sale

All orders are subject to *pro rata* delivery in the event of crop failures or non-delivery from Holland, and to delay by causes beyond our control. All sales are outright.

TERMS—Net 60, or less  $1\frac{1}{2}\%$  discount for payment within 10 days from date of our invoice, to firms of approved credit. To others, C.O.D. less  $1\frac{1}{2}\%$  F.O.B. our warehouses.

ORDERS for less than 250 bulbs of a variety will be at the 100 price; 250 bulbs or more of a variety at the 1000 price.

F. H. WOODRUFF & SONS, INC. warrants to the extent of the purchase price that seeds or bulbs sold are as described on the container, within recognized tolerances. Seller gives no other or further warranty, express or implied.



# Rule of Thumb for Planting Bulbs

When in doubt as to how deep to plant bulbs, use the old "Rule-of-Thumb" and plant them "three times their thickness." Thus a bulb that measures an inch from top to bottom should be covered with 3 inches of soil. Our bulbs are grown by one of the very best producers in Holland, and every year we receive many compliments on the quality of our bulbs.

In addition to First Size (11/12 cm.) bulbs for outdoor use, we offer Top Size (12 cm. and larger) for indoor forcing of certain varieties. Orders for the larger bulbs must be placed in advance of shipping time, say before August 1st, as we will not carry a surplus stock of them for late orders. Where an asterisk (\*) appears before the name, the variety is suitable for forcing.

Tulips should be planted outdoors 5 to 6 inches deep, and about 6 inches apart. Avoid areas where Tulips have been grown during the previous two years, and do not use fresh manure.

Indoors, bulbs may be transferred to pots after two or three months in outdoor beds, when well rooted. Keep in a cool room before bringing them into ordinary house temperature.

### SINGLE EARLY

These bloom about a week before the regular varieties and last until the others are in bloom. The flowers are bright colored, on stems up to 15 inches tall, which means that they are a little shorter than the so-called late Tulips.

# DOUBLE EARLY

These are regaining their former popularity, as the flowers, which are double and somewhat resemble Peonies, are most attractive. They



bloom just ahead of the Darwins, Triumphs, etc., on stems about a foot tall and will make an interesting addition to any rock garden, besides looking equally fine in beds.

### DOUBLE LATE

These resemble Double Earlies, except that they bloom with the later Tulips. No planting is complete without some Doubles.

#### **PARROTS**



These are sometimes called Orchid Tulips. They have brilliantly colored, irregularly shaped flowers which are fringed, deeply cut, and frequently splotched with green. These newer varieties have good stems. Fantasy has been a popular Parrot for years.

#### **DARWINS**

Darwin Tulips gained great popularity when they were first introduced, because of their tall strong stems, attractive colors and perfect cup-shaped blossoms. They follow the Single Earlies in blooming time and, in common with other Tulips, are at their best when massed in beds. They average 20-30 inches tall, depending on climate, weather and locality.



#### COTTAGE

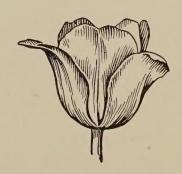
Also called May-Flowering, these are a trifle later than Darwins and have slightly less sturdy but tall stems. The color range is narrow, as they are mostly whites and yellows.

### TRIUMPH

Triumph Tulips resulted from crossing Single Earlies with Darwins, and they deserve even greater popularity than they have received. They are medium tall, with strong stems and attractive colors and combinations of colors.

#### BREEDER

These bloom a trifle later than Darwins, also have tall stems, but they come in a totally different range of colors which includes buffs, bronzes, purple-bronze, gold, terra cotta, etc., frequently blended. The "Indian" group we list are new types of Breeders which should appeal to the more advanced and particular lover of Tulips.



## INDIAN

As mentioned above, these are actually Breeders, but are considered sufficiently distinctive to warrant special mention. Those of your customers who really like tulips will welcome these new colors.

(See "Botanical Tulips" on page 7.)

## DAFFODILS

For outdoor use, plant the bulbs as early as possible in the Fall, 4 to 6 inches deep and 6 to 9 inches apart. Indoors, treat them the same as Tulips, but barely cover the bulbs with soil, and water copiously.

We offer two sizes of bulbs, Double Nose II (DN II) for outdoor use, and the larger Double Nose I (DN I) for forcing. The larger bulbs will be supplied only on early orders, as we will not carry a surplus stock of them. Where an asterisk (\*) appears before the name, the variety is suitable for forcing.

These are commonly called Daffodils, but botanically they are Narcissi, and include a number of types or classes as described briefly below. They bloom early and long, making them ideal for beds, borders or naturalizing. The part which grows from the center of the flower is called a trumpet when it is long, a crown or cup when medium size, and an eye when very small.



TRUMPET. This type of Narcissi has trumpets which are as long as or longer than the perianth petals. The stems are strong and about a foot tall. Trumpet Narcissi may be yellow, white or bi-color.

INCOMPARABILIS. In this class, the trumpet or crown is medium in length, one-third to the full length of the perianth. The range of colors includes yellow and orange crowns, yellow and white perianths.



BARRII. Another class with medium length cup which is less than one-third the length of the perianth. Included in this group are some of the deepest red cupped varieties.

POETAZ. In this class, two or more flowers are produced in clusters on tall, strong stems. They are pleasantly scented and have a small cup or eye. Cheerfulness is a double-flowered Poetaz of outstanding beauty.





DOUBLE. Double flowered Narcissi or Daffodils have showy flowers, some with all yellow petals and some of two colors.

POETICUS. Called the Poet's Daffodil, this group has white perianths and a small, flattened crown or eye that may be lemon or yellow edged with crimson or scarlet. Poeticus do well in partial shade and make fine cut flowers.



JONQUILLA. We list but one, Trevithian, a Jonquil hybrid with small, delicately scented short-crowned flowers, lemon-yellow throughout. Two or more blooms appear on a stem.

TRIANDRUS. Thalia is a Triandrus hybrid, with very small white blossoms in clusters of two or three, and with reflexed petals. It is fine for rock gardens or naturalizing.

## 1 1 1 1 1 1 HYACINTHS

We offer high quality bulbs in an excellent range of colors, and in two sizes — Exhibition or First Size (18-19 cm.) and Bedding Size (15-16 cm.).



The smaller bulbs are better for outdoor use, as the spikes are then not too heavy and are less apt to bend or break.

For outdoor bedding, plant the bulbs 5 inches deep and 6 to 8 inches apart. In northern United States and Canada they should have some protection in Winter. For indoor growth, do not use new clay pots unless they have been soaked

in water for two weeks. Use rich loam and have the top of the bulb about even with the surface of the soil, one in a 5- or 6-inch pot.

## 1 1 1 1 1 1 1 CROCUSES

Crocuses are usually planted in borders, or in random patches about the lawn, 2 inches deep, where they bloom very early and are unharmed by later mowings. Indoors they may be grown in light soil. Water them well and keep them in a dark place about six weeks or until the top growth starts.



# (Tulipa Species)

All so-called Botanical Tulips (*Tulipa* species) are natives of Asia Minor and central Asia. All of them bloom early, have bright colors and recurved petals. They tolerate shade better than Tulips and are especially attractive in rock gardens and hardy borders. Red Emperor is especially recommended.

## 1 1 1 1 1 1 1 SCILLA



COMPANULATA. About 15 inches high, erect flower spikes with small bell-shaped blossoms which appear in early May. Set the bulbs 6 inches apart and 3-4 inches deep, in sun or shade.

SIBIRICA. Plant the bulbs 3 or 4 inches deep, 3 inches apart. Bright blue flowers on slender stems.



## 1 1 1 1 1 1 MUSCARI



Called Grape Hyacinths because (except Plumosum) the upright spikes of blue berry-like flowers resemble miniature inverted bunches of grapes. They thrive almost anywhere. Plant the bulbs 2 or 3 inches deep and 3-4 inches apart.

## 1 1 1 1 1 1 GALANTHUS

# (Snowdrops)

Very early, sometimes blooming while snow is still on the ground. Small, white, pendant flowers on stems 3 or 4 inches tall. Plant bulbs in sunny or lightly shaded place, 2 inches deep and 3 inches apart.





Called Glory of the Snow. As early as Crocuses, they are about 5 inches high with small attractive blue flowers of lily form, several on a stem. Plant the bulbs 3 inches deep and 3-4 inches apart.



BEFORE ORDERING, see Terms and Conditions on inside front cover.

Attractive colored illustration cards for each variety are available without charge if you order 100 of the variety, or for 5¢ if you order less than 100. Please indicate on order sheet if you want a color card.

## TULIPS

\*Indicates suitable for forcing.

FIRST	SIZE	TOP	SIZE
(11/1	2 cm)	(12 c	m/up)
Per	Per	Per	Per
100	1000	100	1000

40.00

5.50

50.00

We recommend the larger size bulbs for indoor forcing.

#### SINGLE EARLY

*Couleur Cardinal, crimson-scarlet 4	.50	40.00	5.50	50.00
*General de Wet, golden orange 3	.75	32.50	5.00	45.00
*Ibis, pink	.75	32.50	5.00	45.00
Keizerskroon, red, yellow border 4	.50	40.00	5.50	50.00
*Sunburst, yellow flushed red	.75	32.50	5.00	45.00

## DOUBLE EARLY

*Electra, red, shaded carmine 4.5	50 40.00	5.50	50.00
Marechal Niel, canary yellow, flushed			
orange 4.5	50 40.00	5.50	50.00
*Orange Nassau, orange-scarlet,			
orange edge	50 40.00	5.50	50.00
*Peach Blossom, rosy pink 4.5	50 40.00	5.50	50.00
		2.70	20.00

		Γ SIZE 12 cm)	TOP SIZE (12 cm/up)	
DOUBLE LATE	Per 100	Per 1000	Per 100	Per 1000
*Bonanza, carmine-red, edged yellow	4.50	40.00	5.50	50.00
Coxa, carmine-red, tipped white	4.50	40.00	5.50	50.00
Eros, old rose	4.50	40.00	5.50	50.00
Mount Tacoma, white		47.50	6.50	60.00
Symphonia, carmine-rose		40.00	5.50	50.00
PARROT				
Blue Parrot, bright violet	3.75	32.00	4.50	40.00
Fantasy, salmon-pink, mottled green	4.50	40.00	5.50	50.00
Orange Favorite, orange, yellow and	( 0 0	= / 00	= 00	(5.00
green	6.00	54.00	7.00	65.00
*Red Champion, bright crimson-red		54.00	7.00	65.00 80.00
Sunshine, golden yellow	7.50 6.00	70.00 54.00	8.50 7.00	65.00
Violet Queen, bluish-violet	4.50	40.00	5.50	50.00
Mixed Parrots	4.50	40.00	5.50	50.00
Mixed Lariots	4.70	40.00	7.70	70.00
DARWIN				
Afterglow, salmon-pink, tinged	/ = 0	10.00		<b>#</b> 0.00
orange	4.50	40.00	5.50	50.00
*All Bright, fiery scarlet		32.00	4.25	38.00
*Aristocrat, pink		40.00	5.50	50.00
*Bartigon, crimson-red	3.75 3.75	32.00 32.00	4.25 4.25	38.00 38.00
*Campfire, blood red		40.00	5.50	50.00
City of Haarlem, vermillion-scarlet,	4.70	40.00	7.70	70.00
large flower	4.50	40.00	5.50	50.00
Clara Butt, soft salmon pink	3.75	32.00	4.25	38.00
*Cordell Hull, red splashed white	3.75	32.00	4.25	38.00
*Demeter, deep violet-blue,	/ == 0	10.00		
large flower	4.50	40.00	5.50	50.00
Eclipse, brilliant deep crimson	4.50	40.00	5.50	50.00
Farnecombe Sanders, bright scarlet	3.75 4.50	32.00 40.00	4.25 5.50	38.00 50.00
Giant, purple-violet* *Golden Age, deep golden-yellow	4.50	40.00	5.50	50.00
La Tulipe Noire, maroon-black	3.75	32.00	4.25	38.00
Mount Erebus, white	4.50	40.00	5.50	50.00
*Niphetos, lemon yellow	3.75	32.00	4.25	38.00
*Philip Snowden, dark rose	3.75	32.00	4.25	38.00
Pride of Haarlem, brilliant				
carmine-rose	3.75	32.00	4.25	38.00
*Pride of Zwanenburg, old rose	4.50	40.00	5.50	50.00
*Princess Elizabeth, bright pink	3.75	32.00	4.25	38.00
*Prunus, purple-rose	3.75	32.00	4.25	38.00
Queen of the Night, deep maroon-	3.75	32.00	4.25	38.00
*Scarlet Sensation, bright scarlet	3.75	32.00	4.25	38.00
The Bishop, violet	4.50	40.00	5.50	50.00
White City, white	4.50	40.00	5.50	50.00
*William Copland, lavender	3.75	32.00	4.25	38.00
*William Pitt, scarlet, tinged orange	3.75	32.00	4.25	38.00
Yellow Giant, golden yellow	3.75	32.00	4.25	38.00
Zwanenburg, white	4.50	40.00	5.50	50.00
Mixed Darwins	3.75	32.00	4.25	38.00

	FIRST SIZE (11/12 cm)			SIZE m/up)
COTTAGE	Per 100	Per 1000	Per 100	Per 1000
Advance, orange-scarlet	4 50	40.00	5.50	50.00
*Albino, white		40.00	5.50	50.00
Belle Jaune, deep yellow		32.00	4.25	38.00
*Carrara, white		40.00	5.50	50.00
*Golden Harvest, lemon yellow		32.00	4.25	38.00
*Mother's Day, lemon yellow		32.00	4.25	38.00
Mrs. John T. Scheepers, yellow		32.00	4.25	38.00
Mixed Cottages		32.00	4.25	38.00
TRIUMPH				
*Aviator, red, bordered white *Bandoeng, mahogany red, flushed	. 3.75	32.00	4.25	38.00
orange, edged yellow	. 3.75	32.00	4.25	38.00
*Crown Imperial, red, yellow border		32.00	4.25	38.00
*Elizabeth Evers, deep pink		32.00	4.25	38.00
*Elmus, cherry, creamy edge		40.00	5.50	50.00
*Kansas, finest white		32.00	4.25	38.00
*Korneforus, crimson-red	. 3.75	32.00	4.25	38.00
*Rose Beauty, deep pink changing to			4	
cherry-red		32.00	4.25	38.00
Mixed Triumphs	. 3.75	32.00	4.25	38.00
BREEDER				
Cherbourg, deep orange-yellow		40.00	5.50	50.00
Dillenburg, orange-red		32.00	4.25	38.00
George Grappe, lavender-mauve		40.00	5.50	50.00
Indian Chief, coppery bronze		40.00	5.50	50.00
Louis XIV, purple and bronze		40.00	5.50	50.00
Tantalus, lilac and buff-yellow		40.00	5.50	50.00
Velvet King, purple-violet		40.00	5.50	50.00
Mixed Breeders	. 4.50	40.00	5.50	50.00
INDIAN—THESE ARE NEW AN	D BEA	UTIFUL	VARI	ETIES.
Chappaqua, violet-rose edged carmine	7.00	65.00	8.50	80.00
Manitou, carmine, edged orange		65.00	8.50	80.00
Pontiac, mahogany, shaded golden yellow				
Winnetou, magenta-red, edged			8.50	80.00
bronze	. /.00	65.00	8.50	80.00
BOTANICAL TULIPS			Per	Per
(Tulipa Species)			100	1000
Eichleri, scarlet and greenish bronze				40.00
Fosteriana Type, brilliant red				45.00
Fosteriana Princeps, brilliant scarles				55.00
Fosteriana, Red Emperor, scarlet				55.00
Kaufmanniana Type, soft yellow, tin				55.00
Praestans Fusilier, orange	• • • • • • • • • •		5.00	45.00

# NARCISSI-DAFFODILS

All below are suitable for forcing.		le-Nose II	Double-Nose I		
We recommend the larger size bulbs for indoor forcing.	Per 100	Per 1000	Per 100	Per 1000	
TRUMPET					
Beersheba, white, large flower	14.00	135.00	17.00	165.00	
Glory of Sassenheim, white	5 50	50.00	7.50	70.00	
perianth, yellow trumpet		50.00	7.50	70.00	
large flower		60.00 72.00	8.50 9.00	80.00 85.00	
King Alfred, golden yellow		50.00	7.50	70.00	
Magnificence, golden yellow		60.00	8.50	80.00	
Mrs. E. H. Krelage, perianth white, trumpet sulphur becoming white,		125.00	15 50	150.00	
small flower	15.00	123.00	17.70	170.00	
white, trumpet "apricot-pink" Spring Glory, perianth white,	11.00	104.00	13.50	130.00	
trumpet yellow	5.50	50.00	7.50	70.00	
yellow, large flower	5.50	50.00	7.50	70.00	
W. P. Milner, miniature flower, perianth and trumpet sulphury white	5.25	48.00	7.00	64.00	
INCOMPARABILIS					
Aranjuez, perianth light yellow, large orange cup edged red	8.50	80.00	11.50	110.00	
Carlton, perianth sulphur yellow, cup clear yellow, large flower	4.25	38.00	7.00	64.00	
Fortune, perianth deep yellow, cup orange, tall stem		72.00	10.00	95.00	
Helios, perianth yellow, cup yellow flushed orange	4.25	38.00	7.00	64.00	
Monique, perianth white, cup yellow edged orange	5.75	52.00	8.50	80.00	
, ,					
BARRII					
Lady Moore, perianth white, cup yellow edged orange	4.00	36.00	6.00	55.00	
La Riante, perianth white, cup	5.50	50.00	7.50	70.00	
POETAZ					
Cheerfulness, perianth white, full					
double center white with yellow, 3-5 flowers per stem	4.00	36.00	5.50	50.00	
La Fiancee, perianth white, cup light orange, 4-6 flowers per stem	4.00	36.00	5.50	50.00	
L'Innocence, perianth white, cup yellow, 4-5 flowers per stem	4.00	36.00	5.50	50.00	
POETICUS					
Actea, perianth white, yellow cup edged red	4.00	36.00	6.00	55.00	

	Double-Nose II		Double-No I	
DOUBLE	Per 100	Per 1000	Per 100	Per 1000
Inglescombe, perianth and double center yellow	. 5.50	50.00	7.50	70.00
Texas, yellow and orange, large double flower	. 5.50	50.00	7.50	70.00
Von Sion, perianth and full double center yellow	. 5.50	50.00	7.50	70.00
TRIANDRUS HYBRID				
Thalia, white, 3-4 flowers per stem	9.50	90.00	12.50	120.00
JONQUILLA HYBRID				
Trevithian, perianth pale yellow, cup clear yellow, 2-4 flowers per stem, sweet scented	. 5.00	45.00	6.00	55.00

# PLEASE ORDER EARLY.

Although we endeavor to carry adequate stocks for late orders, we invariably run short of some popular varieties.

	Bedding Size 15/16 cm.		Exhibition Size 18/19 cm.	
HYACINTHS	Per 100	Per 1000	Per 100	Per 1000
The smaller size is recommended for outdoor use. All are suitable for forcing.				
BLUE				
Bismarck, sky-blue, early	6.50	60.00	8.75	82.00
King of the Blues, dark blue		60.00	8.75	82.00
Myosotus, light blue	6.50	60.00	8.75	82.00
RED AND PINK				
Lady Derby, light pink	6.50	60.00	8.75	82.00
La Victoire, bright scarlet	6.50	60.00	8.75	82.00
Pink Pearl, bright rose	6.50	60.00	8.75	82.00
Queen of the Pinks, bright pink	6.50	60.00	8.75	82.00
WHITE				
L'Innocence	6.50	60.00	8.75	82.00
YELLOW				
City of Haarlem, bright golden-yellow	7.50	70.00	12.00	115.00
10				

#### CROCUSES (8/9 cm) Per Per 100 1000 Blue 1.50 12.50 Striped ...... 1.75 15.00 White 17.00 Yellow ..... 2.25 18.00

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1.50

12.50

# **MUSCARI**

Mixed Colors

# (Grape Hyacinths)

Armeniacum, deep blue, large flowers		
Heavenly Blue, clear blue	1.25	11.00
Plumosum (Feather Hyacinths) violet, plume-like	1.50	12.00

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# **SCILLAS**

Campanulata Alba, white	2.00	16.00
Campanulata Azalea, pink	2.00	16.00
Campanulata Coerulea, blue	2.00	16.00
Sibirica, sky blue	2.00	16.00
Sibirica, Spring Beauty, sky blue, taller	2.25	18.00

2

# **CHIONODOXA**

		*
Luciliae, lilac-blue	 1.50	12.50

S.

# **GALANTHUS**

# (Snowdrops)

Nivalis	(Single	Snowdrop)	white		1 75	15.00
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# DUTCH IRIS (Top Size)

Imperator, deep blue, yellow blotch	2.50	20.00
Wedgwood, Wedgwood blue	5.75	52.00
White Excelsior, white, extra large	3.50	30.00
Yellow Queen, golden yellow	3.00	25.00

# PACKAGED BULBS

ORDERS NOT ACCEPTED AFTER AUG. 10, 1950 STANDARD CASE NO. 1 ......\$96.00 F. O. B. New York

Contains 400 cellophane packages of bulbs, as follows:

100 packages of

00 packages of 6 Tulips, Mixed Colors
50 packages of 6 Tulips, Campfire (red)
50 packages of 6 Tulips, Philip Snowden (pink)
25 packages of 6 Tulips, Sweet Lavender (lavender)
25 packages of 6 Tulips, Golden Harvest (yellow)
30 packages of 3 Hyacinths, Pink Pearl
30 packages of 3 Hyacinths, Bismarck (blue)
30 packages of 3 Hyacinths, L'Innocence (white)
60 packages of 12 Crocus, Mixed Colors

Each package costs 24¢ F.O.B. New York, and the suggested retail price is 46¢ each. Total suggested retail \$184.00.

STANDARD CASE NO. 2 \$96.00 F. O. B. New York

Contains 400 cellophane packages of TULIP bulbs, as follows:

100 packages of 6 Mixed Colors 100 packages of 6 Campfire (red) 100 packages of 6 Philip Snowden (pink) 50 packages of 6 Golden Harvest (yellow) 50 packages of 6 Sweet Lavender (lavender)

Each package costs 24¢ F.O.B. New York, and the suggested retail price is 46¢ each. Total suggested retail \$184.00.

STANDARD CASE NO. 3 \$97.00 F. O. B. New York Contains 100 cellophane packages and 100 cartons of bulbs as follows:

20 packages of 20 packages of 6 Tulips, Mixed Colors

20 packages of 6 Tulips, Mixed Colors
20 packages of 6 Tulips, Campfire (red)
20 packages of 6 Tulips, Philip Snowden (pink)
20 packages of 6 Tulips, Golden Harvest (yellow)
20 packages of 6 Tulips, Sweet Lavender (lavender)
10 cartons of 12 Tulips, Red
10 cartons of 12 Tulips, Pink
10 cartons of 12 Tulips, Yellow
10 cartons of 12 Tulips, Lavender
10 cartons of 12 Tulips, Mixed Colors
10 cartons of 48 Tulips, Mixed Colors
10 cartons of 6 Hyacinths, Marconi (pink)
10 cartons of 6 Hyacinths, Bismarck (blue)
10 cartons of 6 Hyacinths, L'Innocence (white)
10 cartons of 48 Crocus, Mixed Colors

The packages of 6 Tulips cost 24¢ each, F.O.B. New York and the suggested retail is 46¢ each. The cartons of 12 Tulips and 6 Hyacinths cost 55¢ each and the suggested retail is 98¢ each. The carton of 48 Tulips costs \$1.95 and the suggested retail is \$3.68. The carton of Crocuses costs 95¢ and the suggested retail is \$1.78. Total suggested retail \$179.00.

Planting instructions appear on each package and carton, and each case contains display advertising matter.

ORDERS FOR STANDARD CASES will not be accepted after Aug. 10, 1950. Cases ordered early are expected to arrive in New York between the middle and end of August, 1950. Those ordered in August will be later. No changes can be made in the contents of the cases and no returns will be accepted.

NOTE that the costs mentioned above are all F.O.B. New York. If we ship from one of our own warehouses, we will add inland freight from New York when invoicing.

# WOODRUFF'S RED SEAL



# Lawn Seed Mixtures

## CENTRAL STATES

This is a mixture formulated for the Middle-West and is sold from our Toledo, Ohio Branch.

It is of excellent quality and develops a highly satisfactory turf. Composed of Kentucky Bluegrass, Red Fescue, Perennial Ryegrass, Redtop and either Colonial Bent or White Clover.

## ROYAL

Royal is a good grade of lawn seed mixture containing a high percentage of perennial grasses and designed to give a good durable turf at a moderate price.

## SHADY SPOT

This is a companion mixture for Royal and Central States. It is a shade mixture containing Red Fescue, Kentucky Bluegrass, Rough Bluegrass, Redtop and Ryegrass.

This is well accepted in the trade for its proven results.



# WOODRUFF'S GOLD SEAL



# Lawn Seed Mixtures

## TURF-MAKER 1 —

Composed of Bluegrass, Bent and Redtop — all seeds highly refined to produce one of the finest quality lawn seed mixtures in the trade.

Turf-Maker 1 — will develop a beautiful, durable turf of fine leafed even-textured grass.

## TURF-MAKER 38 —

This is another top-quality mixture similar to Turf-Maker 1 —, with Red Fescue added.

It is particularly suited for New England conditions — or where soils are somewhat thin and sandy. This suitability is due to the heavy and penetrating root structure of Red Fescue which enables it to survive with a minimum of moisture.

# TRU-SHADE

Wherever shade makes difficult growing conditions, Tru-Shade is the mixture which we recommend, as best suited to overcome this problem. It is composed entirely of shade tolerant grasses with Redtop as a nurse. These are Creeping Red Fescue, Chewings Fescue, Rough Bluegrass.

